

TaskState
+ key: str
+ prefix: TaskPrefix
+ run_spec: object
+ state : str
+ dependencies: {TaskSate}
+ dependents: {TaskState}
+ has_lost_dependencies: bool
+ waiting_on: {TaskState}
+ waiters: {TaskState}
+ who_wants: {ClientState}
+ who_has: {WorkerState}
+ processing_on : {workerState}
.....

SchedluerState
+ tasks: {task key: TaskState}
+ unrunnable: {TaskState}
+ workers: {worker key: WorkerState}
+ idle: {worker key: WorkerState}
+ saturated: {worker key: WorkerState}
+ clients: {client key: ClientState}
+ task_duration: {key-prefix: duration}

WorkerState
+ address: str
+ processing: TaskState
+ executing: TaskState
+ has_what: TaskState
....

ClientState
+ Client_key : str
+ wants_what: {TaskState}